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NOTICE OF ALLOWANCE AND FEE(S) DUE

20457

7590

09/29/2006

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873

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DANG	, PHUC T
ART UNIT	PAPER NUMBER
2818	

DATE MAILED: 09/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,470	01/18/2005	Yasushi Shimada	1204.44657X00	2249

TITLE OF INVENTION: MULTILAYER WIRING BOARD, METHOD FOR PRODUCING THE SAME, SEMICONDUCTOR DEVICE AND RADIO ELECTRONIC DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notificati	form should be used forrespondence includir d below or directed oth ons.	for transmitting the ISS of the Patent, advance of the Patent, advance of the Patent, advance of the Patent I, by the Patent I, by the Patent I, by the Patent I is the Patent	SUE FEE and PUBLICATION orders and notification of rate (a) specifying a new corresponding to the corresponding to	ON FEE (if requinaintenance fees we pondence address;	ired). E vill be a and/or	Blocks 1 through 5 sh mailed to the current (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use BI	ock 1 for any change of address;	Fee	s) Transmittal. Thi	is certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
ANTONELLI, 7 1300 NORTH SE SUITE 1800	EVENTEENTH ST	& KRAUS, LLP		Cer	tificate	of Mailing or Transi	
ARLINGTON, V	A 22209-3873						(Depositor's name)
							(Signature)
						<u> </u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/521,470	01/18/2005		Yasushi Shimada		1	204.44657X00	2249
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/29/2006
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
DANG, PI	HUC T	2818	257-691000				
	ndence address (or Characteria) attached. ration (or "Fee Address' or more recent) attach ID RESIDENCE DATA ss an assignee is identi in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoolisted, no name will be THE PATENT (print or type data will appear on the part of the patent attoolisted of the patent will appear on the part of the patent at t	3 registered patentely, efirm (having as a gent) and the namely or agents. If printed. e) tent. If an assignessignment.	members of up	er a 2 o to e is 3 lentified below, the do	ocument has been filed for
Please check the appropria	te assignee category or	categories (will not be p	printed on the patent):	Individual Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) ar Issue Fee Publication Fee (No Advance Order - #	small entity discount p	ermitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	i. Form PTO-2038	is atta	ched.	,
5. Change in Entity Statu a. Applicant claims	SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no long				
NOTE: The Issue Fee and interest as shown by the re-	Publication Fee (if requ cords of the United Stat	nired) will not be accepted tes Patent and Trademark	ed from anyone other than the Office.	ne applicant; a regi	stered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature _				Date			
Typed or printed name				Registration N	o		
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	tion is required by 37 Clality is governed by 35 application form to the ns for reducing this burginia 22313-1450. DO 5-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var den, should be sent to tf NOT SEND FEES OR	on is required to obtain or re 1.1.4. This collection is est y depending upon the indiving Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 m dual case. Any cor, U.S. Patent and THIS ADDRESS	he publi ninutes mments Tradem	ic which is to file (and to complete, including s on the amount of tir ark Office, U.S. Depa O TO: Commissioner for	by the USPTO to process) g gathering, preparing, and ne you require to complete runent of Commerce, P.O. or Patents, P.O. Box 1450,

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SUITE 1800 ARLINGTON,	VA 22209	2-3873		2818 DATE MAIL ED: 09/29/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 74 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 74 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.